



Notice of Price Agreement Award

Page 1 of 3
Printed: 6/22/2006

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

V E N D O R	EA ENGINEERING SCIENCE & TECH INC 11019 MCCORMICK RD HUNT VALLEY MD 21031	TECHNICAL ASSISTANCE (MPA 309)	
		Award Number 68M00352132	Effective Period: 7/1/06 - 6/30/09

S H I P T O	ADMINISTRATION MASTER PRICE AGREEMENT RELEASE AGAINST RI MPA	Date: 06/19/2006 Buyer: JEROME MOYNIHAN Shipping: F.O.B., Destination Terms: Net 30	I N V O I C E	ADMINISTRATION MASTER PRICE AGREEMENT RELEASE AGAINST RI MPA

Department		Bid Number	Requisition Number
ADMINISTRATION		MPA-309	B06067
Item		Unit	Unit Price
	<p>7/1/06 - 6/30/09 WITH THE OPTION TO REWUE FOR 3 ADDITIONAL YEARS</p> <p>MASTER PRICE AGREEMENT #309</p> <p>THIS IS A NOTICE OF AWARD, NOT AN ORDER. Any quantity reference in the agreement or in the bid preceding it are estimates only and do not represent a commitment on the part of the state to any level of billing activity, other than for quantities or volumes specifically released during the term. No action is to be taken except as specifically authorized, as described herein under AUTHORIZATION AND RELEASE.</p> <p>ENTIRE AGREEMENT - This NOTICE OF AWARD, with all attachments, and any release(s) against it shall be subject to: (1) the specifications, terms and conditions set forth in the Request/Bid Number cited herein, (2) the General Terms and Conditions of Contracts for the State of Rhode Island and (3) all provisions of, and the Rules and Regulations promulgated pursuant to, Title 37, Chapter 2 of the General Laws of the State of Rhode Island. This NOTICE shall constitute the entire agreement between the State of Rhode Island and the Vendor. No assignment of rights or responsibility will be permitted except with the express written permission of the State Purchasing Agent or his designee.</p> <p>CANCELLATION, TERMINATION and EXTENSION - This Price Agreement shall automatically terminate as of the date(s) described under CONTRACT PERIOD unless this Price Agreement is altered by formal amendment by the State Purchasing Agent or his designee upon mutual agreement between the State and the Vendor.</p> <p>STATEWIDE APPLICABILITY - Political Subdivisions (cities, towns, schools, quasi-public agencies), as authorized by law, may participate in this Agreement. All ordering and billing shall be between the vendor and the political subdivision (only).</p>		

This Notice of Award/Purchase Order is issued in accordance with the specific requirements described herein and the State's Purchasing Regulations and General Conditions of Purchase, copies of which are available at www.purchasing.state.ri.us. Delivery of goods or services as described herein shall be deemed acceptance of these requirements.

COPY

STATE PURCHASING AGENT/DESIGNEE



Notice of Price Agreement Award

Page 2 of 3
Printed: 6/22/2006

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

V E N D O R	EA ENGINEERING SCIENCE & TECH INC 11019 MCCORMICK RD HUNT VALLEY MD 21031	TECHNICAL ASSISTANCE (MPA 309)	
		Award Number 68M00352132	Effective Period: 7/1/06 - 6/30/09

S H I P T O	ADMINISTRATION MASTER PRICE AGREEMENT RELEASE AGAINST RI MPA	Date: 06/19/2006 Buyer: JEROME MOYNIHAN Shipping: F.O.B., Destination Terms: Net 30	I N V O I C E	ADMINISTRATION MASTER PRICE AGREEMENT RELEASE AGAINST RI MPA

Department		Bid Number	Requisition Number
ADMINISTRATION		MPA-309	B06067
Item		Unit	Unit Price
	<p>REPORTS - The Vendor agrees to provide the State with quarterly reports describing activity against this Price Agreement. If this is a Master Price Agreement, such reports shall include usage by municipalities, quasi-public agencies, schools, etc. All reports shall contain the following data: (1) Billing volume in dollars and (2) quantity shipped for each line item in the price agreement. When there are no line items in the price agreement, vendor shall report volume by catalog order numbers, with a brief description of each order number.</p> <p>Reports must be submitted to the RI Division of Purchases to the attention BUYER named in this notice, identifying the Agreement number and the Reporting Period. Quarterly reports shall be due 45 calendar days after the end of each quarter. Failure to submit required reports shall be considered a breach of the contractor's obligations and may be considered, at the discretion of the State Purchasing Agent, sufficient cause for the termination of the agreement and other outstanding agreements and orders, and possible suspension from participation in additional State procurements.</p> <p>AUTHORIZATION AND RELEASE. In no event shall the Vendor deliver goods or provide service until such time as a duly authorized release document is certified by the ordering Agency.</p> <p>A Direct Purchase Order (DPO) shall be created by the agency listing the items ordered, using the pricing and format set forth in the Master Blanket. All pricing shall be as described in the Master Blanket and is considered to be fixed and firm for the term of the Agreement, unless specifically noted to the contrary herein. All prices include prepaid freight. Freight, taxes, surcharges, or other additional charges will not be honored unless reflected in Master Blanket.</p>		

This Notice of Award/Purchase Order is issued in accordance with the specific requirements described herein and the State's Purchasing Regulations and General Conditions of Purchase, copies of which are available at www.purchasing.state.ri.us. Delivery of goods or services as described herein shall be deemed acceptance of these requirements.

COPY

STATE PURCHASING AGENT/DESIGNEE



Notice of Price Agreement Award

Page 3 of 3
Printed: 6/22/2006

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
CAPITOL HILL
PROVIDENCE RI 02908

V E N D O R	EA ENGINEERING SCIENCE & TECH INC 11019 MCCORMICK RD HUNT VALLEY MD 21031	TECHNICAL ASSISTANCE (MPA 309)	
		Award Number 68M00352132	Effective Period: 7/1/06 - 6/30/09

S H I P T O	ADMINISTRATION MASTER PRICE AGREEMENT RELEASE AGAINST RI MPA	Date: 06/19/2006 Buyer: JEROME MOYNIHAN Shipping: F.O.B., Destination Terms: Net 30	I N V O I C E	ADMINISTRATION MASTER PRICE AGREEMENT RELEASE AGAINST RI MPA

Department			Bid Number	Requisition Number
ADMINISTRATION		MPA-309	B06067	
Item		Unit	Unit Price	
1.0	<p>THIS IS A MULTI-YEAR BID/CONTRACT. PER RHODE ISLAND STATE LAW 37-2-33, CONTRACT OBLIGATIONS BEYOND THE CURRENT FISCAL YEAR ARE SUBJECT TO AVAILABILITY OF FUNDS. CONTINUATION OF THE CONTRACT BEYOND THE INITIAL FISCAL YEAR WILL BE AT THE DISCRETION OF THE STATE. TERMINATION MAY BE EFFECTED BY THE STATE BASED UPON DETERMINING FACTORS SUCH AS UNSATISFACTORY PERFORMANCE OR THE DETERMINATION BY THE STATE TO DISCONTINUE THE GOODS/SERVICES, OR TO REVISE THE SCOPE AND NEED FOR THE TYPE OF GOODS/SERVICES; ALSO MANAGEMENT OWNER DETERMINATIONS THAT MAY PRECLUDE THE NEED FOR GOODS/SERVICES.</p> <p>TECHNICAL ASSISTANCE [CATEGORY 1 and CATEGORY 2] PAID AT \$1.00 PER ALLOWABLE COST.</p> <p>SEE ATTACHED PRICING</p> <p>EVERY PERSON OR BUSINESS ENTITY PROVIDING GOODS OR SERVICES AT A COST OF \$5000 CUMULATED VALUE IS REQUIRED TO FILE AN AFFIDAVIT REGARDING POLITICAL CAMPAIGN CONTRIBUTIONS WITH THE RI STATE BOARD OF ELECTIONS EVEN IF NO REPORTABLE CAMPAIGN CONTRIBUTIONS HAVE BEEN MADE. (RI GENERAL LAW 17-27) FORMS OBTAINED AT BOARD OF ELECTIONS, CAMPAIGN FINANCE DIVISION, 50 BRANCH AVENUE, PROVIDENCE, RI 02904 (401-222-2056).</p> <p>DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY. PAYMENTS WILL BE AUTHORIZED UPON SUBMISSION OF PROPERLY RENDERED INVOICES NO MORE THAN MONTHLY TO THE RECEIVING AGENCY. ANY UNUSED BALANCE AT END OF BLANKET PERIOD IS AUTOMATICALLY CANCELLED.</p> <p>VENDOR TELEPHONE: 401-736-3440 VENDOR FAX: 401-736-3423</p>	EA	1.00	

This Notice of Award/Purchase Order is issued in accordance with the specific requirements described herein and the State's Purchasing Regulations and General Conditions of Purchase, copies of which are available at www.purchasing.state.ri.us. Delivery of goods or services as described herein shall be deemed acceptance of these requirements.

COPY

STATE PURCHASING AGENT/DESIGNEE



EA Engineering, Science, and Technology, Inc.

CATEGORY ONE: ENVIRONMENTAL ASSESSMENT & REVIEW**RFP #B06067****ATTACHMENT B****Costs****a) Personnel Rate Schedule:**

<u>Classification</u>	<u>Billing Rate (dollars (\$) per hour)</u>
P4	118
P3	82
P2	62
P1	52
T2	55
T1	45
Secretarial	40

Labor rates are firm and fixed for the initial 36-month contract period. Pricing may be adjusted under each of the three annual renewable options.

b) Site Survey services:

EA will utilize ATS Survey, Inc. (DiPrete Engineering Associates) for land survey. Each site will be subject to its own unique conditions which may affect costs. The estimates provided are general and are provided for bid purposes. EA will prepare a separate proposal for each particular site for review by RIDEM.

Class I Survey of Area up to 1 acre:	\$5,000/survey
Class I Survey of Area 1 to 5 acres:	\$7,500/survey
Class I Survey of Area 5 to 10 acres:	\$10,000/survey
Personnel Rate for Draftsman:	\$80/hour

c) Cost proposal for Tank Testing services:

Not Applicable to Category One.

d) Ground Penetrating Radar (GPR) and Geophysical Services:

EA will utilize Hager Geoscience, Inc. (HGI) for these services. HGI specializes in surface and borehole geophysical surveys, including: seismic refraction (including refraction tomography), seismic reflection, crosshole seismic tomography, parallel seismic testing, MASW, ground penetrating radar (GPR), electromagnetic induction (EM61, EM31, EM34), very low frequency (VLF) magnetics, electrical resistivity, borehole acoustic televiewer (ATV) logging, optical televiewer logging, high resolution color borehole video logging, and standard geophysical logs such as caliper, fluid temperature, fluid resistivity, three-arm caliper, natural gamma ray, electromagnetic induction (conductivity), single point resistance, heat pulse flow meter, spontaneous potential (SP), and normal resistivity.



2350 Post Road
Warwick, Rhode Island 02886
Telephone: 401-736-3440
Fax: 401-736-3423
www.eaest.com

EA Engineering, Science, and Technology, Inc.

CATEGORY ONE: ENVIRONMENTAL ASSESSMENT & REVIEW
RFP #B06067

Daily rate: Equipment & Crew \$2,695/day
Weekly rate: Equipment & Crew \$12,250/week

e) Drilling Services

EA will utilize both New England Geotech, LLC and Subsurface Drilling and Remediation.

Rates provided are for overburden and bedrock monitoring well construction, including subsequent development, on a per foot basis for. All monitoring wells will be constructed in accordance with the specifications provided in Appendix 1 of the RIDEM Rules and Regulations for Groundwater Quality, and ASTM standards.

DRILLING EXPENSES

Description	Make/Model	Unit Measure	Unit Cost
Mobilization/ Demobilization	Mobil B-61 Diedrich D50	Lump Sum	\$150 - geoprobe \$200 - other
Standard Has	4-1/4"	LF & Day Rate	\$17/LF \$1,350/day
Large Has	6 or 8"	LF & Day Rate	\$21/LF \$1,350/day
All Terrain Has	D50 Track Mounted	LF & Day Rate	\$22/LF \$1,450/day
HSA Rock Coring		LF	\$32/LF
HSA Down Hole Air Hammer		LF & Day Rate	\$23/LF \$1,600/day
Dedicated Air Rotary		LF & Day Rate	\$1,950/LF
Direct Push	5400/6600	LF & Day Rate	\$1,150
Well Development		Hourly	\$165
Decontamination		Hourly	\$165
Standby/Overtime		Hourly	\$175
2" PVC well Installation HAS	5400/6600	LF	\$12/LF
2" PVC well Installation Direct Push	5400/6600	LF	\$13
Direct Push Microwell Installation	5400/6600	LF	\$11
Packer Testing		Day Rate	\$1,250

Notes:

1. Daily rate for drill rig & crew includes all soil drilling, standard penetration tests, and 2" OD split spoon samples, rollerbitting in obstructions, etc. Standard day equals 8 hours on site.



2350 Post Road
Warwick, Rhode Island 02886
Telephone: 401-736-3440
Fax: 401-736-3423
www.eaest.com

EA Engineering, Science, and Technology, Inc.

CATEGORY ONE: ENVIRONMENTAL ASSESSMENT & REVIEW

RFP #B06067

2. Items for 2" PVC well installation include all labor and materials for completion of the well, including 2" PVC riser, filter sand, bentonite or grout, road box or protective casing, cement or concrete pad, etc.

f) Equipment Inventories

EA maintains a full-inventory of EA-owned equipment, as well as preferred vendor relationships with equipment rental companies.

EQUIPMENT RATES

Description	Make/Model	Daily Rate
PID	MinneRae 2000	\$57
FID	Photovac Micro FID	\$79
Water Table Probe (IP)	Solinst 122 (oil/water)	\$44
Peristaltic Pump	GeoTech Model II	\$22
Grundfos Redi-Flo	Grundfos Redi-Flo	\$110
XRF	Innov-X portable XRF	\$575
Field GC	Photovac Voyage	\$308
Metal Detector	Schonstedt 72CD	\$22
Explosimeter	MG140 4-Gas	\$44
Field TPH Analyzer	Petroflag (Dexsil)	\$32/day + \$175 for 10 samples
Immunoassay Field Screen TPH, PCB PER TEST	PCB Rapid (A00134) TPH Rapid (A00162)	Accessories \$198/day PCB - \$1,425/100 samples TPH - \$754/100 samples
Vacuum Pump	MSA Escort Elf	\$22
DO Meter	YSI 55/550A	\$22
Water Quality Meter	YSI 600XLM	\$132
Bladder Pump	QED SamplePro + cont.	\$88
Combustible Gas Meter	MG140 4-Gas	\$44

EA maintains a full inventory of field sampling equipment such as boats, etc.

SUBCONTRACTOR AND EQUIPMENT MARKUP

EA will apply the following markups:

SUPPLIES/EQUIPMENT (%): 6

SUBCONTRACTORS (%): 10



2350 Post Road
Warwick, Rhode Island 02886
Telephone: 401-736-3440
Fax: 401-736-3423
www.eaest.com

EA Engineering, Science, and Technology, Inc.

CATEGORY TWO: ENVIRONMENTAL REMEDIATION & REVIEW
RFP #B06067

ATTACHMENT B
Costs

a) Personnel Rate Schedule:

<u>Classification</u>	<u>Billing Rate (dollars (\$) per hour)</u>
P4	118
P3	82
P2	62
P1	52
T2	55
T1	45
Secretarial	40

Labor rates are firm and fixed for the initial 36-month contract period. Pricing may be adjusted under each of the three annual renewable options.

b) Site Survey services:

EA will utilize ATS Survey, Inc. (DiPrete Engineering Associates) for land survey. Each site will be subject to its own unique conditions which may affect costs. The estimates provided are general and are provided for bid purposes. EA will prepare a separate proposal for each particular site for review by RIDEM.

Class I Survey of Area up to 1 acre:	\$5,000/survey
Class I Survey of Area 1 to 5 acres:	\$7,500/survey
Class I Survey of Area 5 to 10 acres:	\$10,000/survey
Personnel Rate for Draftsman:	\$80/hour

c) Cost proposal for Tank Testing services:

Not Applicable to Category Two.

d) Ground Penetrating Radar (GPR) and Geophysical Services:

EA will utilize Hager Geoscience, Inc. (HGI) for these services. HGI specializes in surface and borehole geophysical surveys, including: seismic refraction (including refraction tomography), seismic reflection, crosshole seismic tomography, parallel seismic testing, MASW, ground penetrating radar (GPR), electromagnetic induction (EM61, EM31, EM34), very low frequency (VLF) magnetics, electrical resistivity, borehole acoustic televiewer (ATV) logging, optical televiewer logging, high resolution color borehole video logging, and standard geophysical logs such as caliper, fluid temperature, fluid resistivity, three-arm caliper, natural gamma ray,



2350 Post Road
Warwick, Rhode Island 02886
Telephone: 401-736-3440
Fax: 401-736-3423
www.eaest.com

EA Engineering, Science, and Technology, Inc.

CATEGORY TWO: ENVIRONMENTAL REMEDIATION & REVIEW

RFP #B06067

electromagnetic induction (conductivity), single point resistance, heat pulse flow meter, spontaneous potential (SP), and normal resistivity.

Daily rate:	Equipment & Crew	\$2,695/day
Weekly rate:	Equipment & Crew	\$12,250/week

e) Drilling Services

EA will utilize both New England Geotech, LLC and Subsurface Drilling and Remediation.

Rates provided are for overburden and bedrock monitoring well construction, including subsequent development, on a per foot basis for. All monitoring wells will be constructed in accordance with the specifications provided in Appendix 1 of the RIDEM Rules and Regulations for Groundwater Quality, and ASTM standards.

DRILLING EXPENSES

Description	Make/Model	Unit Measure	Unit Cost
Mobilization/ Demobilization	Mobil B-61 Diedrich D50	Lump Sum	\$150 - geoprobe \$200 - other
Standard Has	4-1/4"	LF & Day Rate	\$17/LF \$1,350/day
Large Has	6 or 8"	LF & Day Rate	\$21/LF \$1,350/day
All Terrain Has	D50 Track Mounted	LF & Day Rate	\$22/LF \$1,450/day
HSA Rock Coring		LF	\$32/LF
HSA Down Hole Air Hammer		LF & Day Rate	\$23/LF \$1,600/day
Dedicated Air Rotary		LF & Day Rate	\$1,950/LF
Direct Push	5400/6600	LF & Day Rate	\$1,150
Well Development		Hourly	\$165
Decontamination		Hourly	\$165
Standby/Overtime		Hourly	\$175
2" PVC well Installation HAS	5400/6600	LF	\$12/LF
2" PVC well Installation Direct Push	5400/6600	LF	\$13
Direct Push	5400/6600	LF	\$11
Microwell Installation			
Packer Testing		Day Rate	\$1,250

Notes:



2350 Post Road
Warwick, Rhode Island 02886
Telephone: 401-736-3440
Fax: 401-736-3423
www.eaest.com

EA Engineering, Science, and Technology, Inc.

CATEGORY TWO: ENVIRONMENTAL REMEDIATION & REVIEW

RFP #B06067

1. Daily rate for drill rig & crew includes all soil drilling, standard penetration tests, and 2" OD split spoon samples, rollerbitting in obstructions, etc. Standard day equals 8 hours on site.
2. Items for 2" PVC well installation include all labor and materials for completion of the well, including 2" PVC riser, filter sand, bentonite or grout, road box or protective casing, cement or concrete pad, etc.

f) Equipment Inventories

EA maintains a full inventory of EA-owned equipment, as well as preferred vendor relationships with equipment rental companies.

EQUIPMENT RATES

Description	Make/Model	Daily Rate
PID	MinneRae 2000	\$57
FID	Photovac Micro FID	\$79
Water Table Probe (IP)	Solinst 122 (oil/water)	\$44
Peristaltic Pump	GeoTech Model II	\$22
Grundfos Redi-Flo	Grundfos Redi-Flo	\$110
XRF	Innov-X portable XRF	\$575
Field GC	Photovac Voyage	\$308
Metal Detector	Schonstedt 72CD	\$22
Explosimeter	MG140 4-Gas	\$44
Field TPH Analyzer	Petroflag (Dexsil)	\$32/day + \$175 for 10 samples
Immunoassay Field Screen	PCB Rapid (A00134)	Accessories \$198/day
TPH, PCB	TPH Rapid (A00162)	PCB - \$1,425/100 samples
PER TEST		TPH - \$754/100 samples
Vacuum Pump	MSA Escort Elf	\$22
DO Meter	YSI 55/550A	\$22
Water Quality Meter	YSI 600XLM	\$132
Bladder Pump	QED SamplePro + cont.	\$88
Combustible Gas Meter	MG140 4-Gas	\$44

EA maintains a full inventory of field sampling equipment such as boats, etc.

SUBCONTRACTOR AND EQUIPMENT MARKUP

EA will apply the following markups:

SUPPLIES/EQUIPMENT (%): 6

SUBCONTRACTORS (%): 10

TERMS AND CONDITIONS OF PRICING AGREEMENT

SCOPE AND LIMITATIONS - This Agreement covers requirements as described herein, ordered by State agencies during the Agreement Period. No additional or alternative requirements are covered, unless added to the Agreement by formal amendment by the State Purchasing Agent or his designee.

Under State Purchasing Law, 37-2-54, "no purchase or contract shall be binding on the state or any agency thereof unless approved by the department [of administration] or made under general regulations which the chief purchasing officer may prescribe." Under State Purchasing Regulation 8.2.1.1.2, "any alleged oral agreement or arrangements made by a bidder or contractor with any agency or an employee of the Office of Purchases may be disregarded and shall not be binding on the state."

PRODUCT ACCEPTANCE - All merchandise offered or otherwise provided shall be new, of prime manufacture, and of first quality unless otherwise specified by the State. The State reserves the right to reject all nonconforming goods, and to cause their return for credit or replacement, at the State's option.

- a) Failure by the state to discover latent defect(s) or concealed damage or non-conformance shall not foreclose the State's right to subsequently reject the goods in question.
- b) Formal or informal acceptance by the State of non-conforming goods shall not constitute a precedent for successive receipts or procurements.

Where the vendor fails to cure the defect promptly or replace the goods, the State reserves the right to cancel the Release, contract with a different vendor, and to invoice the original vendor for any differential in price over the original contract price.

ORDER AUTHORIZATION AND RELEASE AGAINST PRICING AGREEMENT

In no event shall the Vendor deliver goods or provide service until such time as a duly authorized release document is certified by the ordering Agency.

State Agencies shall request release as follows: All releases shall reference the Price Agreement number, the Contract Issue number, the item(s) covered, and the unit pricing in the same format as described herein.

A Department Purchase Order (DPO) listing the items ordered shall be created by the agency. The agency may mail or fax a copy of the order to the Vendor. In some cases the agency may request delivery by telephone, but must provide the Vendor with a DPO Order Number reference for billing purposes. Vendors are encouraged to require written orders to assure payments are processed accurately and promptly.

DELIVERY - If this is an MPA, Vendor will obtain "ship to" information from each participating agency. This information will be contained in the DPO. APA delivery information will be contained in the Notice of Award.

PRICING - All pricing shall be as described herein, and is considered to be fixed and firm for the term of the Agreement, unless specifically noted to the contrary herein. All prices include prepaid freight. Freight, taxes, surcharges, or other additional charges will not be honored unless reflected herein.

INVOICING - All invoices shall reference the DPO Order Number(s), Price Agreement number, the Contract Issue number, the item(s) covered, and the unit pricing in the same format as described herein. If this is an MPA, Vendor will obtain "bill to" information from each participating agency. This information will be contained in the DPO. APA billing information will be contained in the Notice of Award.

PAYMENT - Invoices for items not received, not priced according to contract or for work not yet performed will not be honored. No payment will be processed to any vendor for whom there is no IRS W-9 on file with the State Controller.